

Title (en)
SERVICE STATION FOR AN INTELLIGENT TRANSPORTATION SYSTEM

Title (de)
SERVICESTATION FÜR EIN INTELLIGENTES TRANSPORTSYSTEM

Title (fr)
STATION DE SERVICE POUR UN SYSTÈME DE TRANSPORT INTELLIGENT

Publication
EP 3783930 B1 20220817 (EN)

Application
EP 19192996 A 20190822

Priority
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Abstract (en)
[origin: EP3783930A1] The present invention relates to an Intelligent Transportation System, ITS, service station (S_R), characterized by: a receiver (11) configured to receive, from one or more sensors (E_q), information (RUI) on a set (T) of road users (U_j) perceived by the sensors (E_q), wherein said road user information (RUI) includes, for each road user (U_j) in the set (T), a respective geographical position (P_j) determined by the sensors (E_q); a controller (13) connected to the receiver (11) and configured to determine, on the basis of said geographical positions (P_j), whether a subset (T_{Sk}) of road users (U_j) in said set (T) meets a predetermined criterion of mutual proximity; and a transmitter (14) connected to the controller (13) and configured to transmit, when said subset (T_{Sk}) comprises two or more road users (U_j), a service message (M_S) indicative of said subset (T_{Sk})

IPC 8 full level
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